

Attorney Docket No. S-2490/CONT/CIP
MAIL STOP AMENDMENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
) Group Art Unit: 1713
UEHARA; YAMAZAKI; OHIRA; KAWAHITO)
) Examiner: I.J. WU
Serial No. 10/823,719)
)
Filed: April 14, 2004)
)
For: DEFOAMERS FOR TOP COAT PAINTS FOR MOTOR VEHICLES

RECEIVED
CENTRAL FAX CENTER
JUL 06 2006

Appendix A

Please amend the claims as follows:

1. (Currently Amended) A ~~defoamer~~ method for imparting
defoaming property to a baking finish type top coat paint for motor
vehicles , ~~characterized by~~ comprising the step of:

adding a copolymer of 2-50% by weight of (A) a polymerizable
monomer capable of forming a copolymer having isocyanate groups
which can react with a binder resin in thermosetting paint or (B) a
polymerizable monomer capable of forming a copolymer having such
groups capable of producing isocyanate groups which can react with
a binder resin in thermosetting paint during baking step of the
same paint, and 98-50% by weight of (C) other monomer or polymer
reactable with said polymerizable monomer (A) or (B) to the top
coat paint.

USSN 10/823,719
UEHARA et al.

2. (Currently Amended) ~~A-defoamer~~ The method according to claim 1, in which the polymerizable monomer (A) is 2-isocyanatoethyl methacrylate or 3-isopropenyl- α,α -dimethylbenzylisocyanate.

3. (Currently Amended) ~~A-defoamer~~ The method according to claim 1, in which the polymerizable monomer (B) is 2-(O-[1'-methylpropylideneamino]carboxyamino)ethyl methacrylate or 2-(O-[1'-methylpropylideneamino]carboxyamino)ethyl acrylate.

4. (Currently Amended) ~~A-defoamer~~ The method according to claim 1, in which said other monomer or polymer (C) is alkyl acrylate, alkyl methacrylate, alkyl vinyl ether, or a polymer having reactive groups such as vinyl-containing polybutadiene.